JAN 3 1 2015 CO



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control of 10/666,300 TRANSMITTAL FORM Filling Date 10/19/2003 First Named Inventor Ajith K. Kumar Art Unit Unknown Examiner Name Unknown Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication to Technology Center (TC)	MERCE lumber.								
First Named Inventor (to be used for all correspondence after initial filing) Art Unit Examiner Name Unknown Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication									
(to be used for all correspondence after initial filing) Art Unit Examiner Name Unknown Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication									
Examiner Name Unknown Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication									
Total Number of Pages in This Submission Attorney Docket Number 127155/624226-426 ENCLOSURES (Check all that apply) After Allowance communication									
Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication									
After Allowance communication	フ								
	ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Prowing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Provisional Application Provisional Application Proprietary Information Status Letter Other Enclosure(s) (please letenty below): 1. Postcard; 2. Statement Under 37 CFI Remarks	·								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm John L. DeAngells, Jr., Reg. No. 30,622 Individual name Beusse Brownlee Wolter Mora & Maire, P.A. Signature Date January <u>1</u> , 2005									
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name Pamela A. Pagel									
Signature \(\frac{\frac{1}{2\log 1/200}}{\frac{1}{2\log 1/200}} \)	5								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JAN 3 1 2005 OF JUNGer the Paperwork

BEST AVAILABLE COPY

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
	by appoint:							
	Practitioners asso	ciated with the Customer Number:						
OR								
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):								
	Name		Registration Number	Nar	me .	Registration Number		
	Carl Rowold		29,023	,023 Terry M. Sanks		45,069		
	Scott Hayde	n	41,821	William David Sartor		50,560		
	Michael Gnibus		38,162	Enrique J. Mora		36,875		
	Andrew Hess		31,398	John L. DeAngelis, Jr.		30,622		
	David G. Ma	ire	34,865	Timothy H. VanDyke		43,218		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:								
The address associated with Customer Number: OR			2939	29391				
Firm or Individual Name								
Address								
City	 		State Zip					
		Otato			:··			
Country								
Telephone			: 	Fax				
Assignee Name and Address:								
General Electric Company One River Road Schenectady, NY 12301								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be								
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,								
and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signatu	e Cont	Lowold	· · · · · · · · · · · · · · · · · · ·	Date 27/1/20 20		2004		
Name	Carl Ro	wold		Te	lephone 513-243-78	111		
Title	intellectual Frederic							
This colle	ction of information	is required by 37 CFR 1.31, 1.32 and 1	.33. The information is	required to obtain or retain	a benefit by the public wh	ich is to file (and		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under little Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JAN 3 1 2005

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Ajith Kumar, et al Application No./Patent No.: 10/666,300 Filed/Issue Date: 19 September 2003 Entitled: METHOD AND APPARATUS FOR TIME-PHASED CONSTANT IR ENERGY DELTA SOURCE GENERAL ELECTRIC COMPANY , a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is______% in the patent application/patent identified above by virtue of either: A / An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014536 , Frame 0276 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame ______, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied Signature Date CARL ROWOLD 513-243-7811 Telephone Number Printed or Typed Name INTELLECTUAL PROPERTY COUNSEL Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.